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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev 2-32) PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO.:		L NO.:	-	
MA SOLI PALE TRADETMAN OFFICE				108154				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT.				
				CARL N. ZENZ et al.				
			FILING	FILING DATE:		GROUP ART UNIT:		
			U.S. PAT	ENT DOCUMENTS				
EXAMINER INITIAL	DOCUM	ENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
J-	4,290,43	5	9/81	Waggott	128	800	9/7/79	
	4,627,435			Hoskin	128	303.1	5/14/84	
	4,679,56	1	7/87	Doss	128	422	5/20/85	
	4,737,62	8	4/88	Lovoi	250	226	5/12/86	
	4,872,45	8	10/89	Kanehira et al.	128	401	9/8/87	
	5,186,18	1	2/93	Franconi et al.	128	804	7/27/90	
	5,251,64	5	10/93	Fenn	607	154	6/26/91	
	5,324,29	9	6/94	Davison et al.	606	167	2/3/92	
	5,354,25	8	10/94	Dory	601	3	1/7/93	
	5,366,45	6	11/94	Rink et al.	606	16	2/8/93	
	5,528,56	1	6/96	Castanis	368	93	9/18/95	
	5,571,09	8	11/96	Domankevitz et al.	606	15	11/1/94	
	5,707,401			Talmore	607	88	2/24/95	
1	5,776,175			Eckhouse et al.	607	100	9/29/95	
			FOREIGN F	PATENT DOCUMENTS				
D	DOCUMENT NUMBER DATE		COUNTRY	NAME	CLASS	SUBCLASS	TRANSLATION YES NO	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER M. DATE CONSIDERED 6/2/2004

(Above references were provided with the parent application)

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FILING DATE IF APPROPRIATE 9/25/98 4/20/99 11/5/98 10/7/97 5/23/97
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DATE CONSIDERED

6/2/2004